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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 5183-2CIP 9327 10/055,090 01/22/2002 Guy Charvin **EXAMINER** 7590 11/12/2004 Martin B. Pavane, Esq. GETZOW, SCOTT M Cohen, Pontani, Lieberman & Pavane PAPER NUMBER ART UNIT Suite 1210 551 Fifth Avenue 3762

DATE MAILED: 11/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	10/055,090	CHARVIN ET AL.	
	Examiner	Art Unit	
	Scott M. Getzow	3762	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).			
Status			
1) Responsive to communication(s) filed on 26 August 2004.			
	☐ This action is FINAL . 2b)☑ This action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims			
 4) Claim(s) 1-32 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-15 is/are allowed. 6) Claim(s) 16-32 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 			
Application Papers			
9) The specification is objected to by the Examiner.			
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 			
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da		
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	ACTION TOPPHOGRAPH (C. 1 O-102)	

Claim Objections

1. Claim 21 is objected to because of the following informalities: the claim shows no dependency; it is assumed that it depends from claim 20 for purposes of this office action. Appropriate correction is required.

Claim Rejections - 35 USC § 103

2. Claims 16,17,22,23,26,28-32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Maltan (6415185) in view of Nygard et al (5758651).

Maltan teaches sensing evoked responses with two extra-cochlear electrodes. There is no explicit mention of the use of an amplifier. Nygard teaches the use of a differential amplifier. Such would have been obvious to use with the device of Maltan since amplifier are commonly used in the art to help detect signals of low amplitude. Further, Maltan teaches the use of a reference electrode 22. The placement of the reference electrode set forth in the claim is considered to be intended use, not a structural limitation. Also, the placement of the two extracochlear electrodes in the temporo-occipital area is considered to be intended use, not a structural limitation.

3. Claim 27 is rejected under 35 U.S.C. 103(a) as being unpatentable over Maltan and Nygard and further in view of Adams et al (5899847).

Application/Control Number: 10/055,090

Art Unit: 3762

Adams teaches the use of a vibrator that stimulates the auditory system of a patient. It would have been obvious to use such with the device of Maltan and Nygard since such is commonly used as an alternative to electrical stimulation in the art.

Page 3

Double Patenting

- 4. Claims 16-32 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-36 of U.S. Patent No. 6,428,484. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the present application are considered to be encompassed by the claims of the parent patent. The placement of the electrodes in the temporo-occipital area is considered to be intended use, not a structural limitation.
- 5. Claims 1-15 are allowed.

Because new art has been applied, this action is not made final.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott M. Getzow whose telephone number is (571) 272-4946. The examiner can normally be reached on M-F, 9-5.

Art Unit: 3762

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Sykes can be reached on (571) 272-4955. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Scott M. Getzow Primary Examiner Art Unit 3762

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